ELSEVIER

Ocean & Coastal Management 42 (1999) III–VIII

Ocean & Coastal Management

www.elsevier.com/locate/ocecoaman

Contents of Volume 42, 1999

Number 1

1 Integrated Coastal Zone Management: commitments and developments from an International, European, and United Kingdom perspective
J.-P. DUCROTOY & S. PULLEN

19 User participation and institutional change in fisheries management: a viable alternative to the failures of 'top-down' driven control?
J. R. NIELSEN & T. VEDSMAND

39 Who and what is to be involved in successful coastal zone management: a Thailand example
S. SUDARA

49 Managed retreat: a natural analogue from the Medway estuary, UK
P. W. FRENCH

Commentary

63 Applicability of integrated coastal aquaculture systems
M. TROELL, N. KAUTSKY & C. FOLKE

Recent Developments

71 Overview of the marine environmental problems of the West and Central African region
A. M. KOUASSI & C. BINEY

Numbers 2–4 INTEGRATED COASTAL MANAGEMENT IN LATIN AMERICA

77 Terms of reference towards coastal management and sustainable development in Latin America: introduction to Special Issue on progress and experiences
A. YÁÑEZ-ARANCIBIA

105 Ecosystem and legal framework for coastal management in Central Chile
R. PASKOFF & H. MANRIQUEZ

0964-5691/00/$-see front matter © 2000 Published by Elsevier Science Ltd. All rights reserved.

119 New regulations in Chilean Fisheries and Aquaculture: ITQ's and Territorial Users Rights
P. A. BERNAL, D. OLIVA, B. ALIAGA & C. MORALES

143 Fundación Chile and the integrated management of the coastal zone
A. ALVIAL & D. RECULÉ

155 The Maritime Front of the Río de la Plata as an instrument for binational fisheries management
E. GONZÁLEZ LAPEYRE

165 EcoPlata: an Uruguayan multi-institutional approach to integrated coastal zone management
C. M. MARTÍNEZ & R. FOURNIER

187 Human populations and coastal wetlands: conservation and management in Brazil
A. C. DIEGUES

211 Building human capacity on coastal and ocean management – implementing the Train-Sea-Coast Programme in Brazil
E. G. REIS, M. L. ASMUS, P. J. CASTELLO & L. J. CALLIARI

229 Integrated management perspectives of the Bahía de Caráquez zone and Chone River estuary, Ecuador
L. ARRIAGA, M. MONTAÑO & J. VÁSCONEZ

243 Rehabilitation of the Cienaga Grande de Santa Marta, a mangrove-estuarine system in the Caribbean coast of Colombia
L. BOTERO & H. SALZWEDEL

257 Situation of integrated coastal zone management in Central America: Experiences of the IUCN wetlands and coastal zone conservation program
N. J. WINDEVOXHEL, J. J. RODRIGUEZ & E. J. LAHMANN

283 The ecosystem framework for planning and management the Atlantic coast of Guatemala
A. YÁÑEZ-ARANCIBIA, D. ZÁRATE LOMELÍ, M. GÓMEZ CRUZ, R. GODÍNEZ ORANTES & V. SANTIAGO FANDIÑO

319 Integrating science and management on coastal marine protected areas in the Southern Gulf of Mexico
A. YÁÑEZ-ARANCIBIA, A. L. LARA-DOMÍNGUEZ, J. L. ROJAS GALAVIZ, D. J. ZÁRATE LOMELI, G. J. VILLALOBOS ZAPATA & P. SÁNCHEZ-GIL

345 Terms of reference towards an integrated management policy in the coastal zone of the Gulf of Mexico and the Caribbean
D. ZÁRATE LOMELÍ, T. SAAVEDRA VÁZQUEZ, J. L. ROJAS GALAVÍZ, A. YÁÑEZ-ARANCIBIA & E. RIVERA ARRIAGA

Number 5

369 Towards sustainable fisheries: a strategy for FAO and the World Bank
S. M. GARCIA, K. COCHRANE, G. VAN. SANTEN & F. CHRISTY

399 Compliance monitoring in a regional context: revising seafood tissue monitoring for risk assessment
B. B. BERNSTEIN, M. J. ALLEN, J. DORSEY, M. GOLD, M. J. LYONS, G. A. POLLOCK, D. SMITH, J. K. STULL & G. Y. WANG

419 Modifications of the shore line in the Society islands (French Polynesia)
A. AUBANEL, N. MARQUET, J. M. COLOMBANI & B. SALVAT

439 An institutional development process in community based coastal resource management: building the capacity and opportunity for community based co-management in a small-scale fisheries community
L. VAN MULEKOM

457 Erratum

Numbers 6–7 THE ENVIRONMENTAL ISSUES OF THE PACIFIC OCEAN ON A REGIONAL PERSPECTIVE — THE SOUTH PACIFIC REGION

459 Editorial
A. VALLEGA

Guest Editorial

461 Ocean and coastal management in the South Pacific
R. J. MORRISON

465 The institutional framework for regional cooperation in ocean and coastal management in the South Pacific
M. TSAMENYI

483 Experiences of coastal management in the Pacific Islands
J. ASTON

503 The regional approach to management of marine pollution in the South Pacific
R. J. MORRISON

523 Coastal hazards and associated management issues on South Pacific Islands
S. M. SOLOMON & D. L. FORBES

555 Law and order at sea in the South Pacific: the contribution of the Pacific Patrol Boat project
A. BERGIN & S. BATEMAN

569 A new (old) approach to inshore resources management in Samoa
L. P. ZANN

591 TBT contamination of an artisanal subsistence fishery in Suva harbour, Fiji
M. T. DAVIS, P. F. NEWELL & N. J. QUINN

603 Plastics and South Pacific Island shores: environmental implications
M. R. GREGORY

617 Fiji's Great Astrolabe Lagoon: baseline study and management issues for a pristine marine environment
R. J. MORRISON & M. R. NAQASIMA

Recent developments

637 Education and training in integrated coastal area management: results and prospects from an international conference (Genoa, 25–29 May 1998)
S. BELFIORE

Number 8

647 Utilization of geoindicators for rapid assessment of coastal-hazard risk and mitigation
D. M. BUSH, W. J. NEAL, R. S. YOUNG & O. H. PILKEY

671 Sustainable use of renewable resources and conservation in the Red Sea and Gulf of Aden: issues, needs and strategic actions
W. GLADSTONE, N. TAWFIQ, D. NASR, I. ANDERSEN, C. CHEUNG, H. DRAMMEH, F. KRUPP & S. LINTNER

699 A model of compliance in fisheries: theoretical foundations and practical application
G. HØNNELAND

717 Policy-relevant assessment of community-level coastal management projects in Sri Lanka
K. LOWRY, N. PALLEWATTE & A. P. DAINIS

Number 9

Editorial

iii The millenium series
R. W. KNECHT

Millenium Essay

747 Ocean governance at the millennium: where we have been — where we should go
R. L. FRIEDHEIM

767 Donor evaluations of ICM initiatives: what can be learned from them?
K. LOWRY, S. OLSEN & J. TOBEY

791 Sub-Saharan African multilateral programmes for coastal management: how well have they performed?
R. PEART, J. RICH & M. MASIA

815 A new approach to planning and governing: the Jersey shore experience
M. NEUMAN

835 Coastal zone management in Egypt
A. M. A. ABD-ALAH

Commentary

849 The exclusive economic zone: some perspectives
G. KULLENBERG

Number 10–11 HERITAGE RESOURCES AND NAVAL PORT REGENERATION

Editorial

857 Heritage resources and naval waterfront regeneration: potential and issues
D. PINDER & H. SMITH

861 Heritage and change on the naval waterfront: opportunity and challenge
D. PINDER & H. SMITH

891 A model-based approach to unravelling naval defence heritage: supply- and demand-side issues in Portsmouth's coastal zone
R. RILEY

909 Implementing urban waterfront redevelopment in an historic context: a case study of the The Boston Naval Shipyard
D. L. A. GORDON

933 Naval heritage and the revitalisation challenge: lessons from the Venetian Arsenale
C. CLARK & D. PINDER

957 Towards the evaluation of naval waterfront revitalisation: comparative experiences in Chatham, Plymouth and Portsmouth, UK
B. HOYLE & P. WRIGHT

Recent Development Section

985 Promoting cross-cultural exchanges in ICM and fisheries: The Consortium for Transatlantic Cooperation in Marine Policy and Coastal Management Education
S. M. BUNSICK

Capacity Building Section

991 Emerging lessons from Eastern Africa on capacity building for Coastal Management
M. D. MOFFAT

Number 12

Millenium essay

999 Approaches to addressing the problems of pollution of the marine environment: an overview
G. KULLENBERG

1019 Perceptions and attitudes regarding marine reserves: a comparison of stakeholder groups in the Florida Keys National Marine Sanctuary
D. SUMAN, M. SHIVLANI & J. W. MILON

1041 The effect of recreational impacts on soil and vegetation of stabilised Coastal Dunes in the Sharon Park, Israel
P. KUTIEL, H. ZHEVELEV & R. HARRISON

1061 Coral reef education in schools of Quintana Roo, Mexico
R. RODRÍGUEZ-MARTÍNEZ & L. M. ORTÍZ

1069 The queen conch fishery on Pedro Bank, Jamaica: discovery, development, management
K. A. AIKEN, G. A. KONG, S. SMIKLE, R. MAHON & R. APPELDOORN